

used the faucet *shall remain* open for at least 10 seconds.

**4.19.6\* Mirrors.** Mirrors shall be mounted with the bottom edge *of the reflecting surface* no higher than 40 in (1015 mm) above the finish floor (see Fig. 31).

## 4.20 Bathtubs.

**4.20.1 General.** Accessible bathtubs shall comply with 4.20.

**4.20.2 Floor Space.** Clear floor space in front of bathtubs shall be as shown in Fig. 33.

**4.20.3 Seat.** An in-tub seat or a seat at the head end of the tub shall be provided as shown in Fig. 33 and 34. The structural strength of seats and their attachments shall comply with 4.26.3. Seats shall be mounted securely and shall not slip during use.

**4.20.4 Grab Bars.** Grab bars complying with 4.26 shall be provided as shown in Fig. 33 and 34.

**4.20.5 Controls.** Faucets and other controls complying with 4.27.4 shall be located as shown in Fig. 34.

**4.20.6 Shower Unit.** A shower spray unit with a hose at least 60 in (1525 mm) long that can be used *both* as a fixed shower head and as a hand-held shower shall be provided.

**4.20.7 Bathtub Enclosures.** If provided, enclosures for bathtubs shall not obstruct controls or transfer from wheelchairs onto bathtub seats or into tubs. Enclosures on bathtubs shall not have tracks mounted on their rims.

## 4.21 Shower Stalls.

**4.21.1\* General.** Accessible shower stalls shall comply with 4.21.

**4.21.2 Size and Clearances.** Except as specified in 9.1.2, shower stall size and clear floor space shall comply with Fig. 35(a) or (b). The shower stall in Fig. 35(a) shall be 36 in by 36 in (915 mm by 915 mm). Shower stalls required by 9.1.2 shall comply with Fig. 57(a)

or (b). The shower stall in Fig. 35(b) will fit into the space required for a bathtub.

**4.21.3 Seat.** A seat shall be provided in shower stalls 36 in by 36 in (915 mm by 915 mm) and shall be as shown in Fig. 36. The seat shall be mounted 17 in to 19 in (430 mm to 485 mm) from the bathroom floor and shall extend the full depth of the stall. In a 36 in by 36 in (915 mm by 915 mm) shower stall, the seat shall be on the wall opposite the controls. *Where a fixed seat is provided in a 30 in by 60 in minimum (760 mm by 1525 mm) shower stall, it shall be a folding type and shall be mounted on the wall adjacent to the controls as shown in Fig. 57.* The structural strength of seats and their attachments shall comply with 4.26.3.

**4.21.4 Grab Bars.** Grab bars complying with 4.26 shall be provided as shown in Fig. 37.

**4.21.5 Controls.** Faucets and other controls complying with 4.27.4 shall be located as shown in Fig. 37. In shower stalls 36 in by 36 in (915 mm by 915 mm), all controls, faucets, and the shower unit shall be mounted on the side wall opposite the seat.

**4.21.6 Shower Unit.** A shower spray unit with a hose at least 60 in (1525 mm) long that can be used *both* as a fixed shower head and as a hand-held shower shall be provided.

*EXCEPTION: In unmonitored facilities where vandalism is a consideration, a fixed shower head mounted at 48 in (1220 mm) above the shower floor may be used in lieu of a hand-held shower head.*

**4.21.7 Curbs.** If provided, curbs in shower stalls 36 in by 36 in (915 mm by 915 mm) shall be no higher than 1/2 in (13 mm). Shower stalls that are 30 in by 60 in (760 mm by 1525 mm) minimum shall not have curbs.

**4.21.8 Shower Enclosures.** If provided, enclosures for shower stalls shall not obstruct controls or obstruct transfer from wheelchairs onto shower seats.

## 4.22 Toilet Rooms.

**4.22.1 Minimum Number.** *Toilet facilities required to be accessible by 4.1 shall comply*